Notice of Allowability	Application No.	Applicant(s)
	10/708,698	FAN ET AL.
	Examiner	Art Unit
	Quochien B. Vuong	2618
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>03/19/2004</u> .		
2. The allowed claim(s) is/are <u>1-12</u> .		
 3. Acknowledgment is made of a claim for foreign priority unallocations. a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	· -	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. Interview Summary Paper No./Mail Dat 08), 7. Examiner's Amenda	e
of Biological Material	9.	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. The application has been amended as follows:

In the Claims:

Claim 1, line 13, after the phrase "anther receiving time data to the cell phone", replace "." With --;--.

Reasons for Allowance

- 3. The examiner's amendment above is needed to correct a minor graphical error in order to put the case in condition for allowance.
- 4. Claims 1-12 are allowed over the cited prior art.
- 5. The following is an examiner's statement of reasons for allowance:

Regarding independent claims 1 and 7, the closest prior art is the background of the invention which discloses a method (figure 2) and a cell phone (figure 1) for reducing transmission power consumption of the cell phone, the cell phone comprising: a transceiver module for transmitting signals to a base station and receiving signals transmitted from the base station; and a processor for controlling operation of the cell phone; wherein when the transceiver module receives a receiving time data transmitted from the base station, the processor reads a receiving time interval from the receiving

time data; if the processor transmits a connection signal to the base station through the transceiver module after the receiving time interval, the base station transmits another receiving time data to the cell phone (paragraphs [0005-0006]); the method comprising: when the transceiver module receives the receiving time data transmitted from the base station; stopping signal transmission to the base station until the receiving time interval is passed; and resuming the connection signal transmission to the base station after the receiving time interval (paragraphs [0008]-[0020]). However, the prior art fails to disclose the method and cell phone above further comprising determining a virtual receiving time interval according to the receiving time interval in the receiving time data, the virtual receiving time interval being longer than the receiving time interval; stopping signal transmission to the base station until the virtual receiving time interval is passed; and resuming the connection signal transmission to the base station after the virtual receiving time interval.

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Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which 6. papers have been placed of record in the file.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Katsuragawa (US 6,339,588) discloses method and system of CDMA communication.

Adachi et al. (US 6,411,808) disclose portable terminal equipment.

Han et al. (US 6,597,929) disclose method forreducing power consumption of radio terminal by sensing duration of nonservice and/or varying receiver period.

Horikoshi et al. (US 6,636,550) disclose bi-directional transmitter/receiver system and bi-directional transmitter/receiver.

8. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quochien B. Vuong whose telephone number is (571) 272-7902. The examiner can normally be reached on M-F 9:30-18:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban can be reached on (571) 272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quochien B. Vuong April 17, 2006.

QUOCHIEN B. VUONG PRIMARY EXAMINER

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